

|    | Type | L # | Hits   | Search Text                 | Dbs                                   | Time Stamp          | Comments | Error Definition | Errors |
|----|------|-----|--------|-----------------------------|---------------------------------------|---------------------|----------|------------------|--------|
| 1  | BRS  | L2  | 10     | 4HNE                        | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:48 |          |                  |        |
| 2  | BRS  | L3  | 144    | 4-hydroxynonenal            | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:48 |          |                  |        |
| 3  | BRS  | L4  | 198    | hydroxynonenal              | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:49 |          |                  |        |
| 4  | BRS  | L5  | 204    | 2 or 3 or 4                 | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:49 |          |                  |        |
| 5  | BRS  | L6  | 38     | colostinin                  | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:49 |          |                  |        |
| 6  | BRS  | L7  | 10     | protein-adduct              | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:51 |          |                  |        |
| 7  | BRS  | L8  | 183581 | glutathione or p53 or c-jun | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:52 |          |                  |        |
| 8  | BRS  | L9  | 183588 | 7 or 8                      | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:52 |          |                  |        |
| 9  | BRS  | L10 | 32     | 9 same 5                    | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:53 |          |                  |        |
| 10 | BRS  | L11 | 4      | 6 same 10                   | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:53 |          |                  |        |
| 11 | BRS  | L12 | 3300   | lipid adj peroxidation      | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:56 |          |                  |        |
| 12 | BRS  | L13 | 77     | 5 same 12                   | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:56 |          |                  |        |
| 13 | BRS  | L14 | 4      | 5 same 12 same 6            | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:56 |          |                  |        |

|    | Type | L # | Hits | Search Text                | Dbs                                   | Time Stamp          | Comments | Error Definition | Errors |
|----|------|-----|------|----------------------------|---------------------------------------|---------------------|----------|------------------|--------|
| 14 | BRS  | L15 | 17   | stanton adj john.in.       | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |
| 15 | BRS  | L16 | 9    | georgiades adj jerzy.in.   | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |
| 16 | BRS  | L17 | 154  | Hughes adj thomas.in.      | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |
| 17 | BRS  | L18 | 19   | kruzel adj marian.in.      | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |
| 18 | BRS  | L19 | 190  | (L15 or L16 or L17 or L18) | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |
| 19 | BRS  | L20 | 8    | 19 and 6                   | US-PGPUB; USPAT;<br>EPO; JPO; DERWENT | 2005/06/03<br>13:59 |          |                  |        |

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(FILE 'HOME' ENTERED AT 14:03:40 ON 03 JUN 2005)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, AGRICOLA'  
ENTERED AT

14:04:01 ON 03 JUN 2005

L1 6578 S HYDROXYNONENAL OR 4-HNE  
L2 5078 S PROTEIN ADDUCT  
L3 341735 S GLUTATHIONE  
L4 184268 S P53  
L5 30837 S C-JUN (P) KINASE  
L6 556258 S L2 OR L3 OR L4 OR L5  
L7 1856 S L6 (P) L1  
L8 162444 S LIPID PEROXIDATION  
L9 3380 S L8 (P) L1  
L10 4149 S L7 OR L9  
L11 88 S COLOSTRININ  
L12 5 S L10 (P) L11  
L13 1 DUPLICATE REMOVE L12 (4 DUPLICATES REMOVED)  
L14 532 S BOLDOGH I?/AU  
L15 1617 S STANTON J?/AU  
L16 384 S GEORGIADES J?/AU  
L17 4560 S HUGHES T?/AU  
L18 209 S KRUZEL M?/AU  
L19 7227 S L14 OR L15 OR L16 OR L17 OR L18  
L20 5 S L19 AND L11 AND L1  
L21 1 DUPLICATE REMOVE L20 (4 DUPLICATES REMOVED)  
L22 0 S L13 NOT L21

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